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**FROM: Winston Hsu, PATENT AGENT, REG. NO. : 41,526**

**SERIAL NO.: 10/605,521**

**ATTORNEY DOCKET NO.: VIAP0086USA**

**SUBJECT: RESPONSE TO OFFICE ACTION MAILED  
ON 03/29/2004**

*& will send to PTO by Fedex in few days.*

**TOTAL PAGES: 18 PAGES (INCLUDING COVER PAGE)**

**Winston Hsu 2004/06/10**

**VIAP0086USA0\_A2\_1**

PTO/SB/97 (08-00)  
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APPLICATION NUMBER: 10/605,521

**PAPERS INCLUDED:**

(1) Transmittal Form	1 PAGE
(2) Fee Transmittal	1 PAGE
(3) Response to the Office Action	11 PAGES
(4) Drawings	3 PAGES

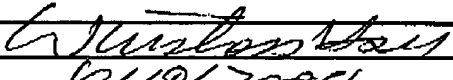
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PTO/SB/21 (08-03)

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/505,521	
	Filing Date	10/06/2003	
	First Named Inventor	Jay Yu	
	Art Unit	2811	
	Examiner Name	On Nadav	
Total Number of Pages in This Submission	16	Attorney Docket Number	VIAP0086USA

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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Date	6/10/2004	

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PTO/SB/17 (10-03)

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

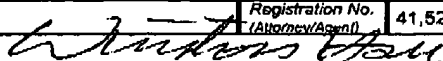
☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) 0.00

**Complete if Known**

Application Number	10/605,521
Filing Date	10/06/2003
First Named Inventor	Jay Yu
Examiner Name	Ori Nadav
Art Unit	2811
Attorney Docket No.	VIAP0086USA

<b>METHOD OF PAYMENT</b> (check all that apply)		<b>FEE CALCULATION</b> (continued)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		<b>3. ADDITIONAL FEES</b>	
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 50-3105 Deposit Account Name: North America Intellectual Property Corp.		<b>Large Entity</b> <b>Small Entity</b>	
The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		Fee Code Fee Code Fee Description Fee Paid	
<b>1. BASIC FILING FEE</b>		1051 130 2051 65 Surcharge - late filing fee or oath	
Large Entity Small Entity		1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
Fee Code Fee Code Fee Description Fee Paid		1053 130 1053 130 Non-English specification	
1001 770 2001 385 Utility filing fee		1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
1002 340 2002 170 Design filing fee		1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
1003 530 2003 265 Plant filing fee		1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
1004 770 2004 385 Reissue filing fee		1251 110 2251 55 Extension for reply within first month	
1005 160 2005 80 Provisional filing fee		1252 420 2252 210 Extension for reply within second month	
SUBTOTAL (1) (\$ ) 0.00		1253 950 2253 475 Extension for reply within third month	
<b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b>		1254 1,480 2254 740 Extension for reply within fourth month	
Total Claims -20** = X Fee from below Fee Paid		1255 2,010 2255 1,005 Extension for reply within fifth month	
Independent Claims - 3** = X Fee from below Fee Paid		1401 330 2401 165 Notice of Appeal	
Multiple Dependent Fee from below Fee Paid		1402 330 2402 165 Filing a brief in support of an appeal	
Large Entity Small Entity		1403 290 2403 145 Request for oral hearing	
Fee Code Fee Code Fee Description Fee Paid		1451 1,510 1451 1,510 Petition to institute a public use proceeding	
1202 18 2202 9 Claims in excess of 20		1452 110 2452 55 Petition to revive - unavoidable	
1201 86 2201 43 Independent claims in excess of 3		1453 1,330 2453 665 Petition to revive - unintentional	
1203 290 2203 145 Multiple dependent claim, if not paid		1501 1,330 2501 665 Utility issue fee (or reissue)	
1204 86 2204 43 ** Reissue independent claims over original patent		1502 480 2502 240 Design issue fee	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1503 640 2503 320 Plant issue fee	
SUBTOTAL (2) (\$ ) 0.00		1460 130 1460 130 Petitions to the Commissioner	
**or number previously paid, if greater; For Reissues, see above		1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
		1808 180 1808 180 Submission of Information Disclosure Stmt	
		8021 40 8021 40 Recording each patent assignment per property (times number of properties)	
		1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
		1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	
		1801 770 2801 385 Request for Continued Examination (RCE)	
		1802 900 1802 900 Request for expedited examination of a design application	
		Other fee (specify) _____	
		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ ) 0.00	

<b>SUBMITTED BY</b>		<b>(Complete if applicable)</b>	
Name (Print/Type)	Winston Hsu	Registration No. (Attorney/Agent)	41,526
Signature		Telephone	886289237350
		Date	6/10/2004

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Jay Yu                      Examiner:    Ori Nadav  
5 Filing Date: 10/06/2003              Art Unit:    2811  
Serial No.: 10/605,521              Docket No.: VIAP0086USA

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Subject:                  Response to the Office action mailed 2004/03/29

15

**INTRODUCTORY COMMENTS**

The application is amended in an effort to overcome the rejections made by the examiner. Claims 1 and 3 are amended to overcome the rejections of claims 1-6 under  
20 35 U.S.C. 112 and 35 U.S.C. 102, corrections to the specification and drawings are also detailed. No new matter is introduced by these amendments. Consideration of all amendments is politely requested.

25